CLASSIFICATION SUCRET/CONTROL

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

COUNTRY

Yugoslavia

DATE DISTR.

CD NO.

1 April 1949

SUBJECT

25X1

The Ojuro Djakovic Freight Locomotive Factory

NO. OF PAGES

l

N TO CIA LIBRARY

NO. OF ENCLS.

SUPPLEMENT TO REPORT NO.

25X1

The "Djuro Djakovic" factory at Slavonsky Brod which converted to the manufacture of freight locomotives in the spring of 1948 is now turning out standard and light freight locomotives with the following characteristics:

	Standard	'Type	Light Type
Axle system	1 - 5 -	0	1 - 5 - 0
Cylinder bore	630 ш	m	560 nm
Stroke	700 ma	រណៈ .	700 mm
Maximum Speed	80 k	w/h	80 kw/h
Diameter of (driving) front wheel	1,450 mi	E a	1,450 mm
Diagram of turning wheel	850 mm	n	850 mm
Maximum tractive effort	21		16.5
Steam pressure	16 at	tmos.	16 atmos.
Heating surface (total)	240 sq	ą. m.	178 sq. m.
Water in tender	32 cu	ıbic m.	32 cubic m.
Coal in tender	17 to	ons	13 tons
Distance between end axles of locomotive and	,		
tender	19,500 min	1	18,600 mm

- The above types of locomotives are to be standard on all Yugoslav railways. 2.
- The "Djuro Djakovic" factory is also to build 12 locomotives for military 3. transports following tests scheduled for completion by the end of the summer os. 1949.

CLASSIFICATION SECRET/CONTROL STATE # | DK PLAVY NSRB DISTRIBUTION I FBI